Notice of Allowability	Application No.	Applicant(s)
	10/018,085	WERMEISTER ET AL.
	Examiner	Art Unit
	Dana Ross	3722
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS nerewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIP of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to RCE filed 12/17/04.	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
3. \boxtimes The drawings filed on <u>21 March 2003</u> are accepted by the	Examiner.	
4. Acknowledgment is made of a claim for foreign priority unas All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the company of the proper No./Mail Pate	e been received. be been received in Application No cuments have been received in this of this communication to file a reply MENT of this application. whitted. Note the attached EXAMINER es reason(s) why the oath or declarate st be submitted. son's Patent Drawing Review (PTO s Amendment / Comment or in the C .84(c)) should be written on the drawithe header according to 37 CFR 1.121(sit of BIOLOGICAL MATERIAL I	national stage application from the complying with the requirements SS AMENDMENT or NOTICE OF ation is deficient. -948) attached Office action of the back) of (d). must be submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview Summary Paper No./Mail Da 7. Examiner's Amend 8. Examiner's Statem 9. Other	ite

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Allowable Subject Matter

1. Claims 18-27 and 29-39 are allowed.

2. The following is an examiner's statement of reasons for allowance: The prior art of record neither anticipates nor renders obvious a cutting bit (independent claim 18), a disc milling cutter (independent claims 31 and 39) as claimed, specifically wherein the cuboidal body as claimed includes each of the raised corner regions including a relief surface extending to a respective side face to form a cutting edge at a transition thereof with the respective side face.

The closest prior art of record is US Pat. No. 6,053,672 (Satran et al.) as is discussed in detail in the previous office action.

Applicant's arguments as to '672 teaching a rake surface instead of a relief surface as is currently claimed with the cutting bit structure was persuasive.

It is noted that it is well known in the art to have a cubiodal body with raised diagonally opposed corner regions as claimed as is taught by '672 (see also US 5,800,100; US 5,207,538, for example).

However, as Applicant notes in the Amendment filed 21 October 2004 in regard to '672, in the prior art, the raised diagonally opposed corner regions provide a *rake* surface extending to a respective side face to form a raised cutting edge at a transition thereof with the respective side face, not a *relief* surface as is currently claimed.

Therefore '672 does not anticipate the claimed invention of independent claims 18, 31 or 39.

Furthermore, there is no prior art, either alone of in combination with '672 that would render obvious the claimed invention of independent claims 18, 31 or 39, and no motivation found to make the relief surface of '672 a rake surface.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the 3. examiner should be directed to Dana Ross whose telephone number is 571-272-4480. The examiner can normally be reached on Mon-Thurs.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Derris Banks can be reached on 571-272-4419. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SUFL WISCRY PATENT EXAMINER

TECHNOLOGY CENTER 3700